

CLAIMS ONLY							SERIAL NO.	FILING DATE
							APPLICANT(S)	
CLAIMS								
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			
	IND.	DEP.	IND.	DEP.	IND.	DEP.	★	★
1	1.							
2	1.	8						
3		1.						
4		1.						
5		1.						
6		4.						
7		4.						
8		4.						
9		1.						
10	1.							
11	1.							
12	1.							
13	1.							
14	1.							
15	1.							
16		5						
17		1.						
18		3						
19		3						
20		6.						
21		6.						
22		6.						
23		6.						
24		6.						
25	1.							
26	1.							
27	1.							
28	1.							
29	1.							
30	1.							
31	1.							
32	1.							
33	1.							
34	1.							
35		1.						
36		2.						
37		1.						
38		1.						
39		1.						
40		1.						
41		1.						
42		1.						
43	1.							
44	1.							
45	1.							
46		1.						
47		1.						
48		1.						
49		4.						
50		4.						
TOTAL IND.								
TOTAL DEP.								
TOTAL CLAIMS								
51		4.						
52	1.							
53	1.							
54	1.							
55	1.							
56		1.						
57		1.						
58		1.						
59		2.						
60		2.						
61	1.							
62	1.							
63		1.						
64	1.							
65	1.							
66	1.							
67		1.						
68		1.						
69	1.							
70	1.							
71		2.						
72		2.						
73		2.						
74		2.						
75	1.							
76	1.							
77		2.						
78		2.						
79		2.						
80		2.						
81	1.							
82	1.							
83		2.						
84		2.						
85		2.						
86		2.						
87	1.							
88	1.							
89	1.							
90	1.							
91								
92								
93								
94								
95								
96								
97								
98								
99								
100								
TOTAL IND.	40							
TOTAL DEP.	116							
TOTAL CLAIMS	156							

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

\* U.S. GPO: 1998-443-593/89152